Energy Performance Certificate

HM Government

18, Alderson Road, LIVERPOOL, L15 2HL

Dwelling type:	Semi-detached house	**Reference number:**	9228-1086-6246-6231-8954
Date of assessment:	12 June 2019	**Type of assessment:**	RdSAP, existing dwelling
Date of certificate:	13 June 2019	**Total floor area:**	131 m²

Use this document to:

- Compare current ratings of properties to see which properties are more energy efficient
- Find out how you can save energy and money by installing improvement measures

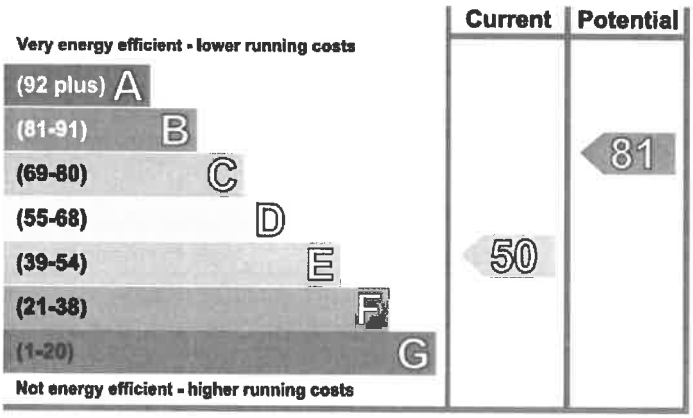
Estimated energy costs of dwelling for 3 years:	**£ 4,680**
Over 3 years you could save	**£ 2,184**

Estimated energy costs of this home

	Current costs	Potential costs	Potential future savings
Lighting	£ 246 over 3 years	£ 246 over 3 years	You could save £ 2,184 over 3 years
Heating	£ 4,065 over 3 years	£ 2,031 over 3 years	
Hot Water	£ 369 over 3 years	£ 219 over 3 years	
Totals	**£ 4,680**	**£ 2,496**	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Energy Efficiency Rating



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The potential rating shows the effect of undertaking the recommendations on page 3.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

The EPC rating shown here is based on standard assumptions about occupancy and energy use and may not reflect how energy is consumed by individual occupants.

Top actions you can take to save money and make your home more efficient

Recommended measures	Indicative cost	Typical savings over 3 years
1 Room-in-roof insulation	£1,500 - £2,700	£ 795
2 Internal or external wall insulation	£4,000 - £14,000	£ 753
3 Floor insulation (suspended floor)	£800 - £1,200	£ 204

See page 3 for a full list of recommendations for this property.

To receive advice on what measures you can take to reduce your energy bills, visit www.simpleenergyadvice.org.uk or call freephone **0800 444202**. The Green Deal may enable you to make your home warmer and cheaper to run.

Recommendations

The measures below will improve the energy performance of your dwelling. The performance ratings after improvements listed below are cumulative; that is, they assume the improvements have been installed in the order that they appear in the table. To receive advice on what measures you can take to reduce your energy bills, visit www.simpleenergyadvice.org.uk or call freephone 0800 444202. Before installing measures, you should make sure you have secured the appropriate permissions, where necessary. Such permissions might include permission from your landlord (if you are a tenant) or approval under Building Regulations for certain types of work.

Recommended measures	Indicative cost	Typical savings per year	Rating after improvement
Room-in-roof insulation	£1,500 - £2,700	£ 265	D58
Internal or external wall insulation	£4,000 - £14,000	£ 251	D66
Floor insulation (suspended floor)	£800 - £1,200	£ 68	C69
Replace boiler with new condensing boiler	£2,200 - £3,000	£ 112	C72
Solar water heating	£4,000 - £6,000	£ 33	C73
Solar photovoltaic panels, 2.5 kWp	£3,500 - £5,500	£ 303	B81

Alternative measures

There are alternative measures below which you could also consider for your home.

- Micro CHP

Financial Support and the Green Deal

Green Deal Finance allows you to pay for some of the cost of your improvements in instalments under a Green Deal Plan (note that this is a credit agreement, but with instalments being added to the electricity bill for the property). The availability of a Green Deal Plan will depend upon your financial circumstances. There is a limit to how much Green Deal Finance can be used, which is determined by how much energy the improvements are estimated to **save** for a 'typical household'.

You may also be able to obtain support towards repairs or replacements of heating systems and/or basic insulation measures under the ECO scheme, provided that you are in receipt of qualifying benefits or tax credits. To learn more about this scheme and the rules about eligibility, visit www.simpleenergyadvice.org.uk or call freephone **0800 444202** for England and Wales.